ACRONYMS/ABBREVIATIONS

AACL Acceptable Ambient Concentration Level

Ac or ac acres

ANS artificial nesting structure
AO Authorized Officer

APD Application for Permit to Drill

AQD Air Quality Division

BACT Best Available Control Technology
Barrett Barrett Resources Corporation
BMP Best Management Practices
BLM Bureau of Land Management
CEQ Council for Environmental Quality
Chevron U.S.A. Production Company

COE U.S. Corps of Engineers

CWA Clean Water Act

dBA decibel

DEIS Draft Environmental Impact Statement
DEQ Department of Environmental Quality

DOE Department of Energy
EA Environmental Assessment
ECOTONE Ecotone Consulting, Inc.

EIS Environmental Impact Statement

EO Engineer's Office

EPA Environmental Protection Agency

FDEA Field Development Environmental Assessment

FEIS Final Environmental Impact Statement

FLPMA Federal Land Policy and Management Act of 1976

FONSI Finding of no significant impact

FOOGLRA Federal Onshore Oil and Gas Leasing Reform Act

FTE full time equivalent

FWS U.S. Fish and Wildlife Service GPS Global Positioning System

GRAA Greater Cave Gulch Raptor Analysis Area

HAP Hazardous Air Pollutants HWA Hayden-Wing Associates

ISCST3 Industrial Source Complex-Short-term (3rd generation) model

kg/ha-yr kilograms per hectare per year KMDA known mineral deposit area

KRA Key Raptor Area

MBTA Migratory Bird Treaty Act μ g/m³ micrograms per cubic meter

mi mile

MOA Memorandum of Agreement

n/a non-additive

NAAQS National Ambient Air Quality Standards
NEPA National Environmental Policy Act
NHPA National Historic Preservation Act

NO₂ nitrogen dioxide
NOI notice of intent
NSO No Surface Occupancy
NO_x oxides of nitrogen

pH a measure of acidity and alkalinity

PM10 Particulate Matter - up to 10 microns in effective diameter

PRRA Platte River Resource Area

PSD Prevention of Significant Deterioration

RMP Resource Management Plan

ROD Record of Decision ROW Right-of-Way

SCRAM Support Center for Regulatory Air Models

SHPO State Historic Preservation Office

ACRONYMS/ABBREVIATIONS

SIP State Implementation Plan

Sulphur dioxide

SO₂ SOP Standard Operating Procedure

TEG Triethylene glycol

TRC Environmental Corp **TRC**

Total Suspended Particulate Matter - up to 150 microns in effective diameter TSP

ueq/l microequivalents per liter

USDA United States Department of Agriculture United States Department of the Interior USDI **USFWS** United States Fish and Wildlife Service

VISCREEN Visual Impact Screening Model

VOC Volatile Organic Compounds (ozone precursors)

Visual Resource Management VRM

Wyoming Ambient Air Quality Standards **WAAQS**

Wyoming Department of Environmental Quality WDEQ

WGFD Wyoming Game and Fish Department

WOC Wyoming Outdoor Council

WOGCC Wyoming Oil and Gas Conservation Commission

WOS Wildlife Observation System

WRMG BLM Wyoming Reservoir Management Group

WSA Wilderness Study Area

WYNDD Wyoming Natural Diversity Database